Project Manager Instrumentation, Targets & Threat Simulators



PM ITTS APBI

COL Stephen L.
Rust
PM ITTS
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Bottom Line Up Front



- PM ITTS is the Materiel Developer for the
 - Test Community (ITTS)
 - Training Community (Targets for test & trng)
 - Intel Community (Classified programs)
- CTEIP Army lead
- Supporting the GWOT
 - Deployed classified targetry system
 - Identifying dual-use Army First Responder Technologies in conjunction with DoJ, DHS, and NIJ
- Interaction/Interoperability with other PMs
 - TENA / CTIA interoperability
 - VISION / MANET / OneTESS
 - Real-time Casualty Assessment (RTCA)
 - ISGT / OneSAF
- Provide and Operate Threat Simulations/Solutions for JNTC
- Provide materiel and support to the 21st Century Ranges



PM ITTS Vision



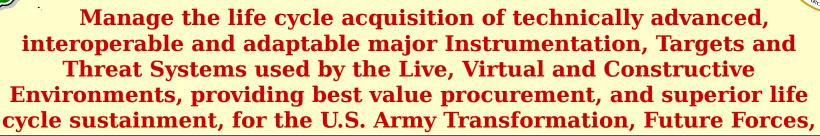
Be the customer-preferred source for interoperable instrumentation, target, and threat system solutions.







Mission &



Toint Services, Allied Cli vernmental Agencies.

Project Managem ent Office

Instrumentation Management Office

- Devices that detect, measure, record, telemeter, and process data for major test ranges
 - Live & virtual
- Developmental Testing (DT), Operational Testing (D1), Reliance lead (Tri-Service) OSD validated
 Operational Testing (OT), Research Rotary Wing Aircraft Targettot destroyed & Development (R&D), Production
- ATEC (DTC, OTC), SSDC & Combat system PM's

Targets Management Office

- Validated Devices engaged by blue systems
 - Aerial & ground
 - Live & virtual
- Remote controlled when requiredLive & virtual
- Frequently destroyed
- C4I
- OSD validated threat product
- Mobile Ground Targets
 Tri-service lead
- Legacy Programs
- DT, OT, Training, & FMS
- DT, OT, R&D, Training, & Foreign **Military Sales (FMS)**

Threat Systems Management Office

- Devices that represent threat systems.
 - Air Defense Artillery & Electrical Warfare



PM/Customer/Support Locations





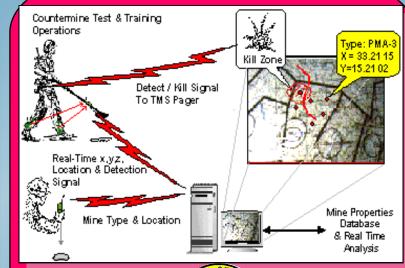


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Threat Mines



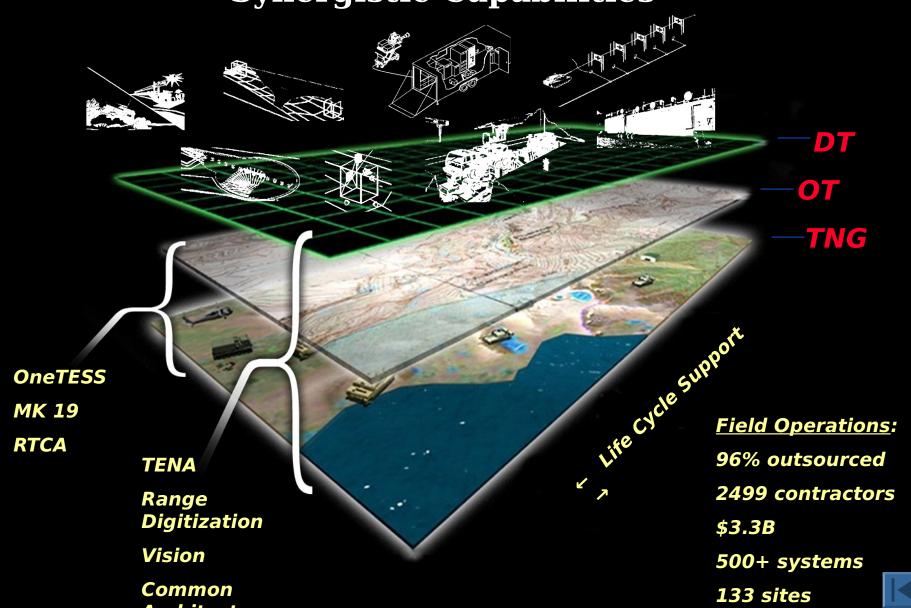
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TSM O



PEO-STR)

Integration of PM ITTS' Programs within PEO STRI Provides Synergistic Capabilities





Vision to the Future



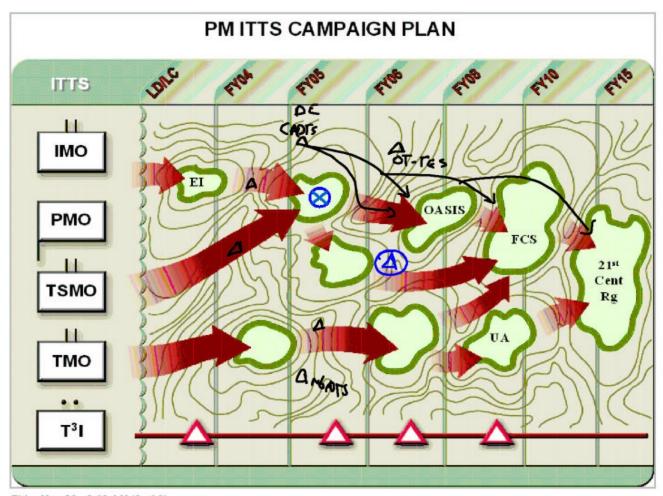
Becoming the preferred Joint/National ITTS Provider Ensuring life cycle savings to Army, DoD, other Services and Customers

- New / Evolving missions:
 - •FCS
 - Joint Robotics
 - DE
 - •Chem / Bio
 - •UE / UA OPFOR



PM ITTS Campaign Plan





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Summary



PM Instrumentation, Targets & Threat Sin

- Unique, complex mission
- We are the Testers' Materiel Developer
- Committed to interoperability
- Working toward test & training integration

Visit our Website at http://www.peostri.army.mil/PM-ITTS

ITTS FOR SOLDIERS!



PM ITTS

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